IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jun-Rong Lin Serial No.: 10/010,059

Title: EXTRUSION MOLDING MACHINE

C.C. DR. FARMER NEOMI

Examiner: COOLEY, CHARLES E

Group Art Unit: 1723

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JUN 1 5 2004

OFFICIAL

Dear Dr. Cooley, Charles:

Filed: 11/08/2001

2004/06/15

Good Morning

Thanks and received your email regarding my Patent Application 10/010,059

I will and am willing to pay the fee I have to; but Please do reconsider your ACTION date 12/18/2003. And try to remember why you send Final Rejection AGAIN (it is because I did not receive your Final Rejection 08/14/2003).

I am sure you will find the "reply to this final action is set to expired THREE MONTHS from the mailing date of this action". on your Action date 12/18/2003. To my understanding, I should pay Extension fee US\$165 only, because REC fee is not required; the reason as following:

- I did not receive you final rejection 08/14/2003, and that is why you send final rejection again date 12/18/2003;
- REC penalty fee is not apply to my application as the reason above, and quote on you ACTION date 12/18/2003, I am sure I do have THREE month allowed to reply timely and the due date is 03/18/2004.
- 3. Your Advisory 03/10/2004 arrival my office on 03/22/2004, it is expired the due date 03/18/2004.
- 4. Please do reconsider applicant lives in OUTSIDE U.S.A. I do have the problem to receive the mail as American Resident does!!

I am sure you do not like my application Abandon; and do please confirm my statement above reasonable, and advice all I have to pay is extension fee US\$165.

Please reply as you received for your setting due date is 06/18/2004!!!!

Please find enclosed file: ACTION 12/18/2003

Best regards

Applicant Jun-Rong Lin:

Jun Kong Lur



United States Patent and Trademark Office

JNITED STATES DEPARTMENT OF COMMERCE Julius States Parent and Trademark Office Julius: COMMISSIONER FOR PATENTS P.O. But. 1430

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DUCKET NO.	CONFIRMATION N
10/010,059 11/08/2001		Jun-Rong Lin	PUSA210907	7843
75	90 12/18/2003		EXAM	INER
Jun-Rong Lin No. 2, Alley 492			COOLEY, C	HARLES E
Hal Tien Rd. Se	c, 2		ART UNIT	PAPER NUMBER
Tainan, TAIWAN			1723	
MINAN			DATE MAILED: 12/18/2003	1

Please find below and/or attached an Office communication concerning this application or proceeding.

,	Application No.	
		Applicant(s)
Office Action Summary	10/010,059	LIN, JUN-RONG
*	Examiner	Art Unit
The MAILING DATE of this communication	Charles E. Cooley	1723
The MAILING DATE of this communication ap		
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1. after SIV (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a rep- If NO period for reply specified above, the maximum statutory period Fallwhere to reply within the sud or extended period for reply with, by statute Any really received by the Office letter than three months after the mailin- Statusmed patient term adjustment. See 37 CFR 1.704(b).	136(s). In no event, however, may a	reply be timely filed
Julia		
1) Responsive to communication(s) filed on 03.	<u>June, 2003</u> .	
2a)⊠ This action is FINAL, 2b)□ Th	nis action is non-final.	
Since this application is in condition for allows closed in accordance with the practice under Disposition of Claims	ance except for formal mat Ex parte Quayle, 1935 C.D	ters, prosecution as to the merits is 0. 11, 453 O.G. 213.
4) Claim(s) 1 and 3-6 is/are pending in the applic	ation.	•
4a) Of the above claim(s) is/are withdraw	vn from consideration	· -
5) Claim(s) is/are allowed.		AUX & SI THE
6)⊠ Claim(s) <u>1 and 3-6</u> is/are rejected.		美国 際中村 向標
7) Claim(s) is/are objected to.	(92 72 20 7
8) Claim(s) are subject to restriction and/or Application Papers	election requirement.	牧文章
9) The specification is objected to by the Examiner.		
10) The drawing(s) filed on is/are: a) accept	ed or hV objected to but be	- Event
Applicant may not request that any objection to the	drawing(s) he held in shower	
The proposed drawing correction filed on 03 Juni	e 2003 is: a) 🔀 annoved t	disapproved by the
approved, corrected drawings are required in reply	y to this Office action	one disapproved by the Examiner.
12) The oath or declaration is objected to by the Example 12.	miner.	
Priority under 35 U.S.C. §§ 119 and 120		
13) Acknowledgment is made of a claim for foreign p	priprity under 35 U.S.C. & 4	119(a) (d) as (6)
a) All b) Some * c) None of:	3 0.0.0.3	(18(a)-(u) 01 (t).
1. Certified copies of the priority documents i	have been received	
2. Certified copies of the priority documents i	have been received in Ann	Managara At
3.L. Copies of the certified copies of the priority	documents have been re	ceived in this National Stage
occ the attacked detailed Office action for a list of	the certified copies not roo	ceived.
14)LI Acknowledgment is made of a claim for domestic p	oriority under 35 U.S.C. & 1	110(a) (to a semulation of a cutting
15) Acknowledgment is made of a claim for domestic p	priority under 35 U.S.C. §§	120 and/or 121.
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	 Notice of Infor 	mary (PTO-413) Paper No(s). mai Patont Application (PTO-152) ermaticn on Revised
9. Patent and Trademerk Office TO-326 (Rev. 04-01)	/	indiment fractice
E 3/8 * RCVD AT 6/15/2004 6:13:17 AM (Fastern Davlight Time) * SVP-1ISDTA FEV	Summary	Part of Paper No. 11262003

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DETAILED ACTION

Remarks

- 1. Applicant filed a "Change of Correspondence Address" form on 03 JUN 2003 which was not processed until 5 NOV 2003. Consequently, the Final rejection mailed 14 AUG 2003 was sent to an improper address. The mailing address has been corrected in the database. Applicant claims the final office action was not received and filed a request to remail the final rejection on 30 OCT 2003. Accordingly, since Applicant timely filed a change of address yet the final rejection was not mailed to the proper address, the period for response to this final office action is restarted to begin with the mailing date of this final office action.
- 2. Applicant also filed an amendment on 7 NOV 2003 which amends claims 1, 3, 4, 5, and 6 and cancels claim 2. This amendment is improper and nonresponsive because it does not preserve the original numbering of claims (claims 3-6 should not be renumbered) and claim 1 contains amendatory subject matter which depends from claim 1. This amendment has not been entered. The final rejection therefore considers the amendment filed 3 JUN 2003 on the merits as set forth below.

Drawings

1. The drawing correction to Figure 1 filed 03 JUN 2003 is approved.

Specification

The abstract and amended title are acceptable.

3.

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The amendment filed 03 JUN 2003 is objected to under 35 U.S.C. 132 because it ices new matter into the disclosure. 35 U.S.C. 132 states that no amendment

introduces new matter into the disclosure. 35 U.S.C. 132 states that no amendment shall introduce new matter into the disclosure of the invention. The added material which is not supported by the original disclosure is as follows:

- a. The "cushioning effect" of the containing interior appears to involve new matter.
- b. The metering mechanism divides the even mixed raw material equally appears to involve new matter.

Applicant is required to cancel the new matter in the reply to this Office Action.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

5. Claims 1, 3, 4, 5, and 6 are rejected under 35 U.S.C. 102(b) as being anticipated by Garms (US 1,198,209).

The patent to Garms (US 1,198,209) discloses a device including a housing 7 with feed means 12, 13; outlet/discharge means 15, 16; a plurality of gears/pinions 9 arranged axially and transversely in the housing forming the recited mechanisms; and suitable drive means (Col. 2, lines 56-59).

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6. Claims 1, 3, 4, 5, and 6 are rejected under 35 U.S.C. § 102(b) as being anticipated by Mylo (US 3,266,430).

The patent to Mylo (US 3,266,430) discloses a device including a housing 12, 13 with feed means 20; outlet/discharge means 21; a plurality of gears/pinions (Fig. 2) arranged axially and transversely in the housing forming the recited mechanisms; and suitable drive means with a drive shaft 16 (Col. 1, line 72 through col. 2, line 1).

Response to Arguments

 Applicant's arguments filed 03 JUN 2003 have been fully considered but they are not persuasive.

Claim 2 was cancelled from the application and added only to the marked-up copy of claim 1 which is not examined. Accordingly, the clean copy of claim 1 which is now subject to examination (and ultimately printed in the patent if the application is allowed) is essentially the same version of claim 1 which was examined in the first office action and subject to the rejections under 35 USC 102(b). Since Applicant did not argue the merits of the 102(b) rejections, said rejections are repeated. The clean copy and marked-up copies of the claim (although no longer required pursuant to rule changes under 37 CFR 1.121) should agree and the clean copy version is the version that is examined. Any response to this final office action must comply with the revised amendment practice under 37 CFR 1.121 (see http://www.uspto.gov/web/patents/ifw/ and the attachments included with this office action) or the response must be held nonresponsive.

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The examiner advises Applicant to remove all occurrences on the new matter from the application (or successfully argue that such subject matter is supported). To define over the prior art, Applicant may wish to further define the intermeshing/non-intermeshing arrangement of the gears and the particular alignment of the gears as seen in the Figures (e.g., note the vertical alignment of the six gears 42, 41, 45, 46, 47, and 48 and all vertically adjacent gears intermesh while transversely arranged gears 41 and 44 are non-intermeshing). However, these or other such limitations will likely constitute new issues after final rejection which would preclude entry of any amendment including such changes.

8. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

 Any inquiry concerning this communication or earlier communications from the examiner should be directed to Charles E. Cooley whose telephone number is (703) 308-0112. The examiner can normally be reached on Mon-Fri.



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

SEF	IAL NUMBER	FILING DATE	FIRST NAMED APPLICANT		TORNEY DOCKET NO.
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The in	formality rega 3/3//64	rding the paymen	nt of the fee in connection with the ndicated below.	original filing t	fee the amendment
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з. 🗀	Account) the	fee as Indicate	n entered, since applicant has failed to r id on the attached Patent Application Fee e period set below.	remit (or authori Determination i	ze charge to a Deposit Record, Remittance or
4. 🖂	The filing for	s of \$	submitted in this application	is insufficient.	

APPLICANT IS GIVEN THE REMAINDER OF THE SET PERIOD FOR RESPONSE, OR ONE (I) MONTH FROM THE DATE OF THIS LETTER, WHICHEVER IS LONGER, WITHIN WHICH TO REMIT THE FEE OF 8 100.00

5. of Amendment is not trimely. I manch extrasion is needed to

	В.	EXC	ESS	PAY	MENT:
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pricess.

5. 🖂	It is noted that payment of \$	is in excess of the amount necessary to cover the claims now in
	the application. See the attached Patent A	polication Fee Determination Record,

This matter of refund or credit to your account is being referred to the Finance Officer, for his consideration,

Tatheta in lange

PTOL-319 (REV. 3-02)

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